

IN THE CLAIMS

Please amend the claims as follows:

1. (Currently amended) A method for resynchronizing a Point-to-Point Protocol (PPP) session that has been initiated between a first network and an access terminal (AT) and subsequently continued between a second network and the AT, the method comprising:

determining whether an indicator of the second network is set to indicate ~~the support of the a~~ Location Update Protocol;

if the indicator indicates ~~the support of the~~ Location Update Protocol, then transmitting an unsolicited location notification message (ULNM) from the AT to the second network; and

if the indicator indicates a lack of support for the Location Update Protocol, then transmitting a Link Control Protocol Configuration Request message (LCPConfigRequest) to the ~~new second~~ network.

2. (Original) The method of Claim 1, wherein the second network is a cdma2000 1xEV-DO network.

3. (Original) The method of Claim 1, wherein the indicator is a RANHandoff indicator.

4. (Currently amended) Apparatus for resynchronizing a Point-to-Point Protocol (PPP) session that has been initiated between a first network and an access terminal (AT) and subsequently continued between a second network and the AT, the method comprising:

means for determining whether an indicator of the second network is set to indicate ~~the support of the a~~ Location Update Protocol;

means for transmitting an unsolicited location notification message (ULNM) from the AT to the second network if the indicator indicates ~~the support of the~~ Location Update Protocol; and

means for transmitting a Link Control Protocol Configuration Request message (LCPConfigRequest) to the ~~new second~~ network if the indicator indicates a lack of support for the Location Update Protocol.

5. (Currently amended) Apparatus for resynchronizing a Point-to-Point Protocol (PPP) session that has been initiated between a first network and an access terminal (AT) and subsequently continued between a second network and the AT, the apparatus comprising:

at least one memory element; and

at least one processing element configured to execute a set of instructions stored in said at least one memory element, the set of instructions for:

determining whether an indicator of the second network is set to indicate the support of the a Location Update Protocol;

transmitting an unsolicited location notification message (ULNM) from the AT to the second network if the indicator indicates the support of the Location Update Protocol; and

transmitting a Link Control Protocol Configuration Request message (LCPConfigRequest) to the new second network if the indicator indicates a lack of support for the Location Update Protocol.

6. (Currently amended) A method for resynchronizing a Point-to-Point Protocol (PPP) session that has been initiated between a first network and an access terminal (AT), the method comprising:

determining whether the AT has entered the coverage area of a second network;

transmitting a Link Control Protocol (LCP) packet to the second network from the AT if the AT is determined to have entered the coverage area of the second network;

receiving a second LCP protoeel packet from the second network at the AT;

comparing a value in the second LCP protoeel packet with a stored value; and

if the value in the second LCP protoeel packet is not the same as the stored value, then resynchronizing the PPP session.

7. (Currently amended) The method of Claim 6, wherein the value in the second LCP protoeel packet is a PPP Magic Number value and the stored value is a stored PPP Magic Number.

8. (Currently amended) Apparatus in an Access Terminal (AT) for determining whether to initiate resynchronization of a Point-to-Point Protocol (PPP) session that originated between a first network and the AT, the apparatus comprising:

at least one memory element; and
at least one processing element configured to execute a set of instructions store stored within the at least one memory element, the set of instructions for:
determining whether the AT has entered the coverage area of a second network;
transmitting a Link Control Protocol (LCP) packet to the second network if the AT is determined to have entered the coverage area of the second network;
receiving a second LCP protoeol packet from the second network;
comparing a magic number in the second LCP protoeol packet with a stored magic number; and
if the magic number in the second LCP protoeol packet is not the same as the stored magic number, then initiating resynchronization of the PPP session.

9. (New) The method of Claim 1, further comprising:
performing PPP session resynchronization if directed by the second network in response to the ULNM.
10. (New) The method of Claim 1, further comprising:
initiating PPP session resynchronization by transmitting the LCPConfigRequest to the second network.
11. (New) The apparatus of Claim 4, further comprising:
means for performing PPP session resynchronization if directed by the second network in response to the ULNM.
12. (New) The apparatus of Claim 4, further comprising:
means for initiating PPP session resynchronization by transmitting the LCPConfigRequest to the second network.
13. (New) The apparatus of Claim 5, wherein the at least one processing element is further configured to execute the set of instructions for:
performing PPP session resynchronization if directed by the second network in response to the ULNM.

14. (New) The apparatus of Claim 5, wherein the at least one processing element is further configured to execute the set of instructions for:

initiating PPP session resynchronization by transmitting the LCPConfigRequest to the second network.

15. (New) The method of Claim 6, further comprising:

if the value in the second LCP packet is the same as the stored value, then refraining from resynchronizing the PPP session.

16. (New) The apparatus of Claim 8, wherein the at least one processing element is further configured to execute the set of instructions for:

if the value in the second LCP packet is the same as the stored value, then refraining from resynchronizing the PPP session.